

Reg. no.: 2008/0672/2823

## **Potassium Nitrate Crystalline**

Water soluble source of potassium and nitrate

124.1 g/kg N

381.8 g/kg K

Fertilizer Group 1 Registration number K 5020 Act 36 of 1947 25 kg

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## **GENERAL**

Potassium Nitrate Crystalline is a source of potassium and nitrogen plant nutrition for use in hydroponically grown crops

## **APPLICATION**

- Fertigation with Potassium Nitrate Crystalline
  - o In continuous fertigation, the concentration of the nutrient solution should be between  $0.5 1.0 \text{ g/}\ell$ .
  - o In concentrate fertigation systems a 10% solution may be used depending on water temperature and other products present in the stock solution.
  - The number of fertigation applications should be spread in the corresponding period of application.

## **NOTES**

Application rates supplied in this label are only guidelines. Such application rates should be trialled before use allowing for adapted to local conditions as differences of climate, soil type, temperature, crop variety, application method and irrigation/fertigation systems might necessitate variation of the guideline applications given. To establish the correct application rate for environmental and crop specifics, the product should be applied based on the recommendations of a qualified technical advisor or consultant.